From: <u>Downham, Todd</u>

To: <u>Turner, Philip; Coltrain, Katrina; Amy.Brittain@deq.ok.gov</u>

Subject: RE: Wilcox Oil Company Superfund Site and ODOT Project 29217(04) EW-815 aka 8th St. over Sand Creek,

Creek Co., Bristow

Date: Thursday, January 07, 2016 11:33:04 AM

Looks good to me too.

Thanks

Todd Downham

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Department of Environmental Quality
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From: Turner, Philip [mailto:Turner.Philip@epa.gov]

Sent: Thursday, January 07, 2016 11:27 AM

To: Coltrain, Katrina; Downham, Todd; Brittain, Amy

Subject: RE: Wilcox Oil Company Superfund Site and ODOT Project 29217(04) EW-815 aka 8th St. over

Sand Creek, Creek Co., Bristow

Looks good to me.

From: Coltrain, Katrina

Sent: Thursday, January 07, 2016 9:03 AM

To: Todd Downham; Turner, Philip; Amy.Brittain@deq.ok.gov

Subject: Wilcox Oil Company Superfund Site and ODOT Project 29217(04) EW-815 aka 8th St. over

Sand Creek, Creek Co., Bristow

Team, here is the draft language for ODOT. Comments, revisions?

Jeff, please find listed below information provided to answer and clarify questions related to the sampling strategy that will be used to characterize the soil fill that was removed from the Wilcox Oil Company Superfund Site and placed near and around the ODOT Project 29217(04) EW-815 aka 8th St. over Sand Creek, Creek Co., Bristow.

During the conference call held on January 5, 2016, the EPA, ODEQ, ODOT, and ODOT contractors discussed the draft sample plan provided on December 9, 2015, as well as subsequent comments and responses provided on December 11 and December 18, respectively. During the call some additional questions and clarification were requested and are provided below.

- 1. Option to leave the material in place with Institutional controls: This option is not supported, especially since the property is privately owned.
- 2. <u>Sample Composite Intervals:</u> The grid sample collection strategy is appropriate and can be used to characterize the soil. Each grid will have 5-aliquots collected then homogenized with the laboratory sample collected from the homogenized soil. The depth intervals that need to be evaluated are 0-6in, 6-12in, and every 2-foot thereafter until the base of the fill has been reached.
- 3. <u>Screening Numbers:</u> The residential screening numbers should be used.
- 4. <u>Analytical Parameters:</u> The present list of parameters includes metals, SVOCs, and VOCs. Based on data collected from the site thus far and the manner in which the soil fill was handled (i.e., excavated, stockpiled, then excavated form stockpile and placed in truck) and placed (i.e., dumped, graded with dozer, and then compacted), volatile parameters are not expected to be present. As a result, analysis for VOCs are not needed.
- 5. <u>Plan Moving Forward:</u> ODOT will select 2-4 grid location and sample them accordingly. The purpose to get some data on the soil fill such that further discussion related to potential future work can be related to actual results.

Katrina Higgins-Coltrain Remedial Project Manager US EPA Region 6 LA/OK/NM Section (6SF-RL) 1445 Ross Avenue Dallas, Texas 75202 214-665-8143